

## BEST AVAILABLE COPY

PATENT  
09/801,614

Please amend the claims to read:

- 1 1. (currently amended) In a data processing operation having  
2 stored data in a plurality of data files, a system for  
3 protecting said data files from unauthorized users compris-  
4 ing:  
5 means for storing for each of said plurality of data  
6 files, a backup file inaccessible to user requests;  
7 means for receiving user requests for access to data  
8 files;  
9 means for determining whether said requests are unau-  
10 thorized intrusions into said requested data files; and  
11 means responsive to an initial determination that a  
12 request is unauthorized for destroying the requested data  
13 files; and  
14 means for reloading a backup file for each destroyed  
15 file.

2 and 3 (cancelled)

- 1 4. (original) The data processing operation system of claim  
2 1 wherein said means for determining whether said user  
3 requests are unauthorized intrusions include:  
4 means for determining whether a user access identifica-  
5 tion code has been denied; and  
6 means for determining whether the user has copied the  
7 requested files.

AUS920000935US1

2

PATENT  
09/801,614

1 5. (currently amended) In a communication network with  
2 access to a plurality of network sites each having stored  
3 data in a plurality of data files accessible in response to  
4 requests from users at other sites in the network, a system  
5 for protecting said network site data files from unautho-  
6 rized users comprising:  
7 means for storing for each of said plurality of data  
8 files at said network site, a backup file inaccessible to  
9 user requests;  
10 means associated with a network site for  
11 receiving user requests for access to data files;  
12 means at said network site for determining whether said  
13 user requests are unauthorized intrusions into said request-  
14 ed data files; and  
15 means at said network site responsive to an initial  
16 determination that a request is unauthorized for destroying  
17 the requested data files; and  
18 means for reloading a backup file for each destroyed  
19 file.

6 (cancelled)

AUS920000935US1

3

PATENT  
09/801,614

1 7. (currently amended) In a World Wide Web communication  
2 network with access to a plurality of open Web sites each  
3 having stored data in a plurality of data files accessible  
4 in response to requests from users at stations throughout  
5 the Web, a system for protecting said open Web site data  
6 files from unauthorized users comprising:  
7 means for storing for each of said plurality of data  
8 files at said open Web site, a backup file inaccessible to  
9 user requests;  
10 means associated with an open Web site for  
11 receiving user requests for access to data files;  
12 means at said open Web site for determining whether  
13 said user requests are unauthorized intrusions into said  
14 requested data files; and  
15 means at said open Web site responsive to an initial  
16 determination that a request is unauthorized for destroying  
17 the requested data files; and  
18 means for reloading a backup file for each destroyed  
19 file.

8 and 9 (cancelled).

AUS920000935US1

4

PATENT  
09/801,614

1 10. (currently amended) In a data processing operation  
2 having stored data in a plurality of data files, a method  
3 for protecting said data files from unauthorized users  
4 comprising:  
5 storing for each of said plurality of data files, a  
6 backup file inaccessible to user requests;  
7 receiving user requests for access to data files;  
8 determining whether said requests are unauthorized  
9 intrusions into said requested data files; and  
10 destroying the requested data files responsive to an  
11 initial determination that a request is unauthorized; and  
12 reloading a backup file for each destroyed file.

11 and 12 (cancelled)

1 13. (original) The data processing method of claim 10 where-  
2 in said step of determining whether said user requests are  
3 unauthorized intrusions includes:  
4 determining whether a user access identification code  
5 has been denied; and  
6 determining whether the user has copied the requested  
7 files.

AUS920000935US1

5

PATENT  
09/801,614

1 14. (currently amended) 0 In a communication network with  
2 access to a plurality of network sites each having stored  
3 data in a plurality of data files accessible in response to  
4 requests from users at other sites in the network, a method  
5 for protecting said network site data files from  
6 unauthorized users comprising:  
7 storing for each of said plurality of data files at  
8 said network site, a backup file inaccessible to user re-  
9 quests;  
10 receiving user requests for access to data files at a  
11 network site;  
12 determining at said network site whether said user  
13 requests are unauthorized intrusions into said requested  
14 data files; and  
15 destroying the requested data files responsive to an  
16 initial determination that a request is unauthorized; and  
17 reloading a backup file for each destroyed file.

15 and 16 (cancelled)

AUS920000935US1

6

PATENT  
09/801,614

1 17. (currently amended) In a World Wide Web communication  
2 network with access to a plurality of open Web sites each  
3 having stored data in a plurality of data files accessible  
4 in response to requests from users at stations throughout  
5 the Web, a method for protecting said open Web site data  
6 files from unauthorized users comprising:  
7 storing for each of said plurality of data files at  
8 said open Web site, a backup file inaccessible to user  
9 requests;  
10 receiving user requests for access to data files at  
11 said open Web site;  
12 determining whether said user requests are unauthorized  
13 intrusions into said requested data files at said open Web  
14 site; and  
15 destroying the requested data files at said open Web  
16 site responsive to an initial determination that a request  
17 is unauthorized; and  
18 reloading a backup file for each destroyed file.

18 and 19 (cancelled)

1 20. (original) The World Wide Web communication network  
2 method of claim 17 wherein said step of determining whether  
3 said user requests are unauthorized intrusions includes:  
4 determining whether a user access identification code  
5 has been denied; and  
6 determining whether the user has copied the requested  
7 files.

AUS920000935US1

7

PATENT  
09/801,614

1 21. (currently amended) A computer program having code  
2 recorded on a computer readable medium for protecting data  
3 files from unauthorized users in a data processing operation  
4 having stored data in a plurality of data files, said  
5 program comprising:

6 means for storing for each of said plurality of data  
7 files, a backup file inaccessible to user requests;

8 means for receiving user requests for access to data  
9 files;

10 means for determining whether said requests are unau-  
11 thorized intrusions into said requested data files; and

12 means responsive to an initial determination that a  
13 request is unauthorized for destroying the requested data  
14 files; and

15 means for reloading a backup file for each destroyed  
16 file.

22 and 23 (cancelled)

1 24. (original) The computer program of claim 21 wherein said  
2 means for determining whether said user requests are  
3 unauthorized intrusions include:

4 means for determining whether a user access identifica-  
5 tion code has been denied; and

6 means for determining whether the user has copied the  
7 requested files.

AUS920000935US1

8

PATENT  
09/801,614

1 25. (currently amended) A computer program having code  
2 recorded on a computer readable medium for protecting data  
3 files from unauthorized users in a communication network  
4 with access to a plurality of network sites each having  
5 stored data in a plurality of data files accessible in  
6 response to requests from users at other sites in the  
7 network, said program comprising:  
8 means for storing for each of said plurality of data  
9 files at said network site, a backup file inaccessible to  
10 user requests;  
11 means associated with a network site for  
12 receiving user requests for access to data files;  
13 means at said network site for determining whether said  
14 user requests are unauthorized intrusions into said request-  
15 ed data files; and  
16 means at said network site responsive to an initial  
17 determination that a request is unauthorized for destroying  
18 the requested data files; and  
19 means for reloading a backup file for each destroyed  
20 file.

26 (cancelled)

AUS920000935US1

9



PATENT  
09/801,614

1 27. (currently amended) A computer program having code  
2 recorded on a computer readable medium for protecting open  
3 Web sites in a World Wide Web communication network with  
4 access to a plurality of open Web sites each having stored  
5 data in a plurality of data files accessible in response to  
6 requests from users at stations throughout the Web, said  
7 program comprising:

8 means for storing for each of said plurality of data  
9 files at said open Web site, a backup file inaccessible to  
10 user requests;

11 means associated with an open Web site for  
12 receiving user requests for access to data files;

13 means at said open Web site for determining whether  
14 said user requests are unauthorized intrusions into said  
15 requested data files; and

16 means at said open Web site responsive to an initial  
17 determination that a request is unauthorized for destroying  
18 the requested data files; and

19 means for reloading a backup file for each destroyed  
20 file.

28 and 29 (cancelled)

1 30. (original) The computer program of claim 27 wherein said  
2 means for determining whether said user requests are  
3 unauthorized include:

4 means for determining whether a user access identifica-  
5 tion code has been denied; and

6 means for determining whether the user has copied the  
7 requested files.

AUS920000935US1

10

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ BLACK BORDERS
- ☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
- ☒ FADED TEXT OR DRAWING
- ☐ BLURRED OR ILLEGIBLE TEXT OR DRAWING
- ☐ SKEWED/SLANTED IMAGES
- ☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
- ☐ GRAY SCALE DOCUMENTS
- ☒ LINES OR MARKS ON ORIGINAL DOCUMENT
- ☒ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
- ☐ OTHER: \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**